



JPW

PATENT
Attorney Docket No.: MM1100-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

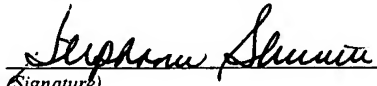
Applicants: Sue DeNise, et al. Art Unit: 1645
Application No.: 10/750,185 Examiner: Unassigned
Filed: December 31, 2003
Title: COMPOSITIONS FOR INFERRING BOVINE TRAITS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Transmitted herewith for the above-identified application please find:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (2 pages);
3. Three (3) Cited References; and
4. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, 10/25/04, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Stephanie Sharrett (Name of Person Mailing Paper)	
 (Signature)	10/25/04 (Date)

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement because it is being filed prior to the receipt of a first office action on the merits of the above-captioned application. However, if any fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 50-1355. A duplicate copy of this Transmittal sheet is enclosed.

Respectfully submitted,

Date: October 25, 2004



Michael P. Reed
Registration No. 45,647
Telephone: (858) 677-6754
Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213
GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133



PATENT
Attorney Docket No.: MMI1100-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Sue DeNise, et al. Art Unit: 1645
Application No.: 10/750,185 Examiner: Unassigned
Filed: December 31, 2003
Title: COMPOSITIONS FOR INFERRING BOVINE TRAITS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

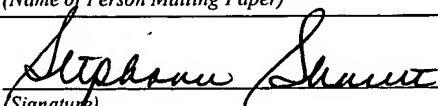
INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies of Items W, X, and Y are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement, because it is being filed prior to the receipt of a first office action on the merits of the above-captioned application. However, if any fee is required, authorization is hereby given to

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, 10/25/04, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
Stephanie Sharrett (Name of Person Mailing Paper)	
 (Signature)	 (Date)


In re Application of:
Sue DeNise, et al.
Application No.: 10/750,185
Filed: December 31, 2003
Page 2

PATENT
Attorney Docket No.: MM1100-2

charge any fees associated with the filings submitted herewith, or credit any overpayment to
Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: October 25, 2004



Michael P. Reed, J.D., Ph.D.
Registration No. 45,647
Telephone: (858) 677-6754
Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213
GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1100
San Diego, California 92121-2133

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. MMI1100-2	Serial No.: 10/750,1645
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant(s): Sue DeNise, et al.	
	Filing Date: December 31, 2003	Group Art Unit: 1645

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	A	6,242,191	6/5/01	Fluharty, et al.	435	6	
	B	6,410,231	6/25/02	Arnold, et al.	435	6	
	C	6,458,544	10/1/02	Miller	435	6	
	D	2002/0012934	1/31/02	Meghen, et al.	435	6	
	E	2002/0098534	7/25/02	McCaskey-Feazel, et al.	435	19	
	F	2003/0009292	1/9/03	Mei, et al.	702	19	
	G	2003/0017487	1/23/03	Xue, et al.	435	6	

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
	H	WO92/13102	8/6/92	PCT			
	I	WO95/15400	6/8/95	PCT			
	J	WO98/39475	9/11/98	PCT			
	K	WO99/01576	1/14/99	PCT			
	L	WO00/36143	6/22/00	PCT			
	M	WO00/69882	11/23/00	PCT			
	N	WO01/67211	9/13/01	PCT			
	O	WO01/75161	10/11/01	PCT			
	P	WO01/92570	12/6/01	PCT			

EXAMINER GT\6418941.1 2500313-14	DATE CONSIDERED
---	------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No. MMI1100-2	Serial No.: 10/750,1645
	Applicant(s): Sue DeNise, et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date: December 31, 2003	Group Art Unit: 1645

	Q	WO02/02822	1/10/02	PCT			
	R	WO02/064820	8/22/02	PCT			
	S	WO02/090569	11/14/02	PCT			
	T	WO02/090589	11/14/02	PCT			
	U	WO02/36824	5/10/02	PCT			
	V	WO02/38737	5/16/02	PCT			
	W	1 256 632	2/5/02	EPO			
	X	0566 793	4/29/02	EPO			
	Y	2 779 153	5/7/99	FRANCE			No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

EXAMINER GT6418941.1 2500313-14	DATE CONSIDERED
--	------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.